

April 6, 2004

MEMORANDUM TO: James W. Andersen, Chief
Performance Assessment Section
Inspection Program Branch
Division of Inspection Program Management
Office of Nuclear Reactor Regulation

FROM: John W. Thompson, Senior Reactor Operations Engineer
Inspection Program Branch
Division of Inspection Program Management /RA/
Office of Nuclear Reactor Regulation

SUBJECT: PUBLIC MEETING SUMMARY ON THE MITIGATING SYSTEMS
PERFORMANCE INDEX AND THE REACTOR OVERSIGHT
PROCESS MONTHLY MEETING HELD ON MARCH 24-25, 2004

On March 24 and 25, 2004, a Mitigating Systems Performance Index (MSPI) and Reactor Oversight Process (ROP) public meeting was held at the One White Flint North Building, Room O7B4 and O9B4, respectively. Attachment 1 contains the attendance lists covering both meeting days. Attachment 2 contains the March 25, 2004 ROP agenda topics for the meeting (no agenda prepared for the March 24th MSPI meeting). Attachment 3 is the staff slides on the results and conclusions on the MSPI pilot program.

During the March 24, 2004 MSPI public meeting, the staff discussed its rationale and basis for termination of the MSPI pilot program. In summary, the staff concluded that the high cost of implementation and the unintended consequences and impact on the ROP assessment and enforcement processes outweighed the potential benefits of the MSPI pilot, in its current form.

During the March 25, 2004 ROP Working Group meeting, the staff discussed the contents of its March 16, 2004 letter to the Nuclear Energy Institute on the Scrams with Loss of Normal Heat Removal Performance Indicator (PI) and that it was changing the process for resolving frequently asked questions (FAQs) on the PIs. Meeting participants also discussed SDP timeliness issues and differences in reportable occurrences of safety system functional failures reported under the safety system functional failure PI.

The next meeting of the ROP Working Group is scheduled for April 22, 2004.

Attachments:

1. Attendance Lists for March 24, and 25, 2004
2. Agenda
3. Review and Evaluation of the MSPI Pilot Program (Slides)
4. Industry List of Steam Generator SDP Minor Violations/Issues
5. Staff List of Minor SG Tube Integrity Findings
6. FAQ Log for March 25, 2004
7. March 16, 2004 Letter From Bruce Boger to Stephen D. Floyd, NEI
8. Safety System Function Failure Reconciliation Project

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OFFICE	DIPM/IIPB
NAME	JWThompson
DATE	04/06/04

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ATTENDANCE LIST
INDUSTRY/STAFF MSPI PUBLIC MEETING
March 24, 2004

	NAME	AFFILIATION
1.	John Thompson	NRC
2.	Dave Wrona	NRC
3.	Stuart Richards	NRC
4.	Ann Marie Stone	NRC
5.	Donald Dube	NRC
6.	Tony Pietrangelo	NEI
7.	Jim Andersen	NRC
8.	Dale Ambler	Exelon
9.	Thomas C. Houghton	NEI
10.	Ken Heffner	Progress Energy
11.	Deann Raleigh	Scientech
12.	Don Olson	Dominion
13.	Glen Masters	INPO
14.	Wayne Schmidt	NRC
15.	Jorge Ramerez	Fermi 2
16.	Leonard Sueper	NMC
17.	Robin Ritzman	PSEG
18.	Lee Keller	Duke
19.	Patrick Baranowsky	NRC
20.	Bruce Boger	NRC
21.	Bill Mookhoek	STP/NOC
22.	John Craig	NRC
23.	Duane Kanitz	APS
24.	Dwight Chamberlain	NRC
25.	Audrey Klett	NRC
26.	Susan Ferrell	TVA
27.	Jenny Weil	McGraw-Hill
28.	Scott Head	STP
29.	Deann Raleigh	LIS, Scientech
30.	Walt Rogers	NRC

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INDUSTRY/STAFF ROP PUBLIC MEETING
March 25, 2004

	NAME	AFFILIATION
1.	John Thompson	NRC
2.	Dave Wrona	NRC
3.	Stuart Richards	NRC
4.	Greg Gibson	SoCalEdison
5.	Leonard Sueper	NMC
6.	Duane Kanitz	APZ
7.	Peter Koltay	NRC
8.	Steve Long	NRC
9	Donald Hickman	NRC
10.	Thomas C. Houghton	NEI
11.	Robin Ritzman	PS&G
12.	Don Merzke	NRC
13.	Jim Anderson	NRC
14.	Jeff Jacobson	NRC
15.	Jorge Ramerez	Detroit Edison
16.	Lee Keller	Duke
17.	Don Olson	Dominion
18.	Susan Ferrell	TVA
19.	Lee Keller	Duke
20.	Jenny Weil	McGraw-Hill
21.	Glen Masters	INPO
22.	Deann Raleigh	Sciencetech
23.	Dale Ambler	Exelon
24.	Doug Coe	NRC
25	Tom Houghton	NEI
26.	Rick Thomas	Entergy

ROP MONTHLY WORKING GROUP MEETING

AGENDA

March 25, 2004

OWFN 9B4

- 9:00 a.m. Welcome and Introduction
- 9:05 a.m. Discussion of the SSFF LERs and PI Reporting for the Safety System Functional Failure (SSFF) PI
- 9:45 a.m. Staff to Lead Discussion of Action Matrix Graded Reset Questions listed in the Federal Register Notice on ROP Experience
- 10:15 a.m. Public Discussion & Break
- 10:30 a.m. Discussion on Proposed draft SDP changes
- Industry/staff to provide examples of minor SDP steam generator issues/findings
 - Status on comments provided by industry on the Maintenance Rule SDP
 - Staff to provide SDP timeliness examples
- 11:30 a.m. Discussion of Scrams w/LONHR letter and Sections of NEI 99-02 that Need Clarification for Revision 3
- 12:00 p.m. Break for Lunch
- 1:00 p.m. Discussion of PI FAQs
- Generic Occupational Exposure Control Effectiveness PI FAQ
 - Catawba FAQ 36.7
 - Generic LONHR FAQ 30.8
 - Introduce new FAQs
- 2:15 p.m. Public Discussion & Break
- 2:30 p.m. Discussion of other PI FAQs
- 4:00 p.m. Adjourn